APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's OfficeNOV 1 6 1979		
Retu	rned to applicant for correction MAY 5 1980	
Corr	ected application filed	
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	CIEDDA DACTEIC DOWER COMPANY	
	The applicant. SIERRA PACIFIC POWER COMPANY	
•••	100 E. Moana Lane-P.O. Box 10100 of Reno Street and No. or P.O. Box No. City or Town	
••••	Nevada 89510 , hereby make application for permission to appropriate the public State and Zip Code No.	
	rs of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-	
tion;	if a copartnership or association, give names of members.)	
1.	The source of the proposed appropriation is	
-•	Name of stream, lake or other source.	
2.	The amount of water applied for is 5.0 c.f.s. second-feet One second-foot equals 448.83 gals. per min.	
	One second-foot equals 448.83 gals. per min. (a) If stored in reservoir give number of acre-feet	
3.	The water to be used for Industrial Use - cooling water for steam electric generating plate Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.	
	Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use. If use is for:	
т.	(a) Irrigation (state number of acres to be irrigated)	
	(b) Stockwater (state number and kinds of animals to be watered)	
	(c) Other use (describe fully under "No. 12. Remarks")	
,	(d) Power:	
	(1) Horsepower developed	
	(2) Point of return of water to stream.	
5.	The water is to be diverted from its source at the following point: Situate in the NE of Section 23,	
	T5S, R61E MDM Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,	
	it should be stated.	
6.	Place of use Section 10, T5S, R61E, MDB&M Describe by legal subdivision, if on unsurveyed land it should be so stated.	
7.	Use will begin about January 1 and end about December 31 , of each year. Month and Day Month and Day	
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and	
	specifications of your diversion or storage works.) Water will be developed by means of a drilled	
	well and thence conveyed by pipeline to the steam electric generating plant State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. where it iwll be used as condenser cooling water.	

9.	Estimated cost of works \$200,000.00
10.	Estimated time required to construct works 1 year
11.	Estimated time required to complete the application to beneficial use
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
	A 1500 megawatt generating plant will be served by this well in conjunc-
	tion with several other wells in the area. The generating plant will us
	approximately 20,000 acre feet of water per year.
Δnr	olicant SIERRA PACIFIC POWER COMPANY
ΛPI	Bys/R. E. Firth
Con	Robert E. Firth p.O. Box 10100 Reno, Nevada 89510
	OF STATE ENGINEER
follo	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the owing limitations and conditions:
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	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and
	to exceedcubic feet per second
	ual construction work shall begin on or before.
	of of commencement of work shall be filed before
Wo	k must be prosecuted with reasonable diligence and be completed on or before
Pro	of of completion of work shall be filed before
App	olication of water to beneficial use shall be made on or before
Pro	of of the application of water to beneficial use shall be filed on or before
Maj	o in support of proof of beneficial use shall be filed on or before.
Con	IN TESTIMONY WHEREOF, I State Engineer of Nevada, have hereunto set my hand and the seal of
	my office, this day of
LECT	ED ASPLICATION STATUTORY TIME.
	State Engineer State Engineer
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